



Status Report of LRTA's Key Projects as of February 29, 2024

Program:

Systems and Facilities Improvement, Rehabilitation, and Modernization Program

- LRT Lines 1 and 2 Rehabilitation Projects

Brief Project Description:

The program involves major repair/rehabilitation of existing lines 1 and 2 Systems. It aims to address the problems of deteriorating rolling stocks, tracks, and facilities. This initiative aims to increase the number of running trains/LRVs and to further enhance the capacity, safety, and reliability of the LRT systems.

Total Project Cost: PHP 11.262B

Project Timeline: 2011-2027

Funding Sources*: GAA 2011, 2013, 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, and 2023

Overall Status as of the period

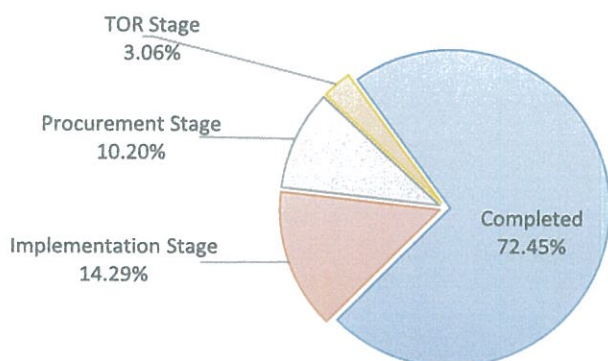
Physical

Total Number of Projects	98	Delayed completion and implementation of some projects due to the following: <ul style="list-style-type: none"> • Implementation of IATF Protocols during the pandemic (Suspension of work, halting/stoppage of the delivery of imported materials/parts, including the arrival/entry of expatriates) • Legal issues that resulted in the termination of some contracts, blacklisting of contractors, and filing of cases on alleged anomalous transactions/ implementation
Completed	71	
Implementation Stage	14	
Procurement Stage	10	
TOR/PR Stage:	3	

Financial *

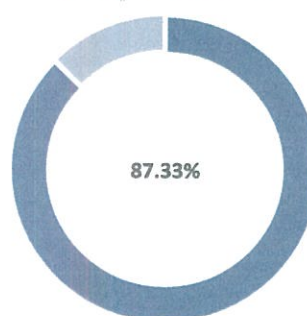
Total Allotment	PHP 11.262 B
Obligated	PHP 9.836 B
Disbursed	PHP 7.104 B

Physical Accomplishment

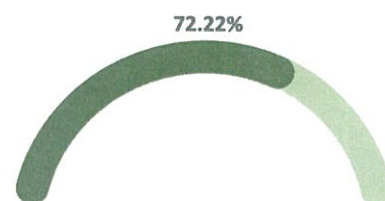


Financial Accomplishment *

Obligation Rate



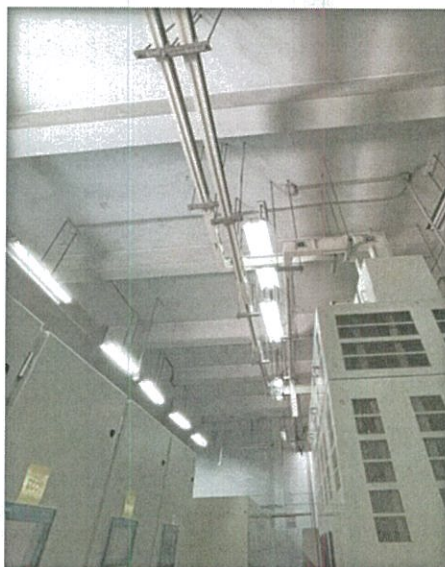
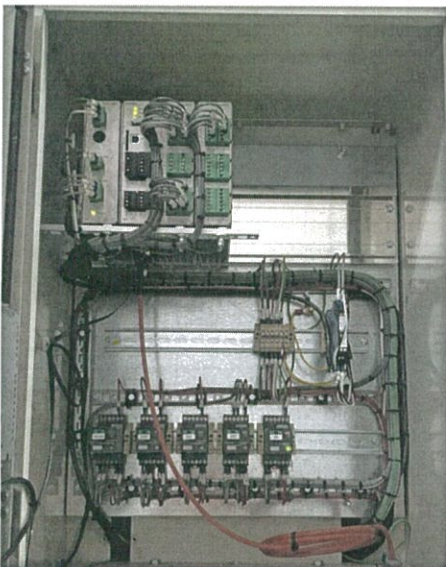
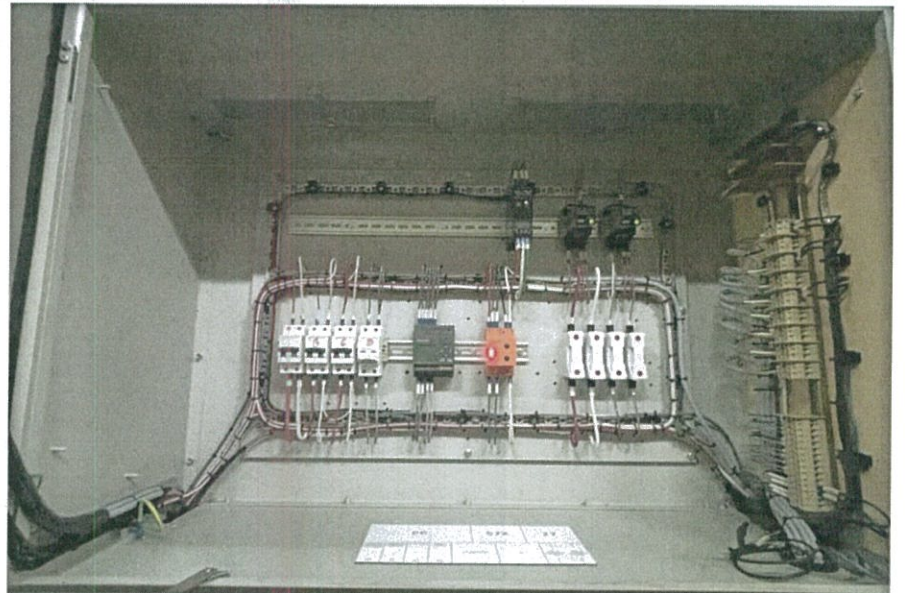
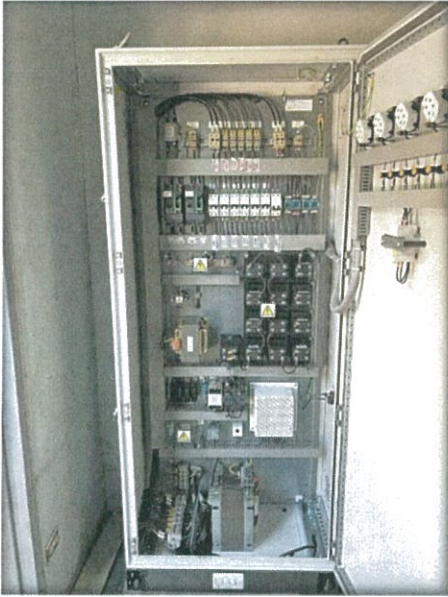
Disbursement Rate



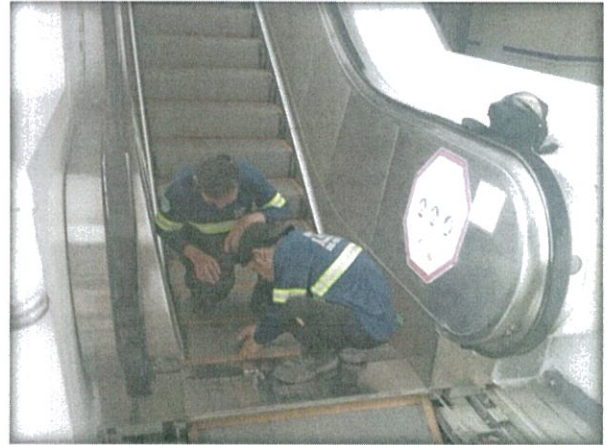
* Financial Status is based on the 4th Quarter Accomplishment. Posting of updates will be on a quarterly basis, one (1) month after every quarter/period under review.

Project Photos
(Highlighting activities/accomplishments for the period covered)

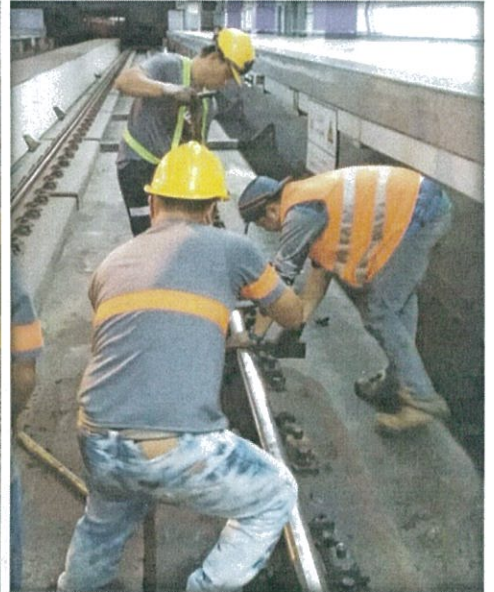
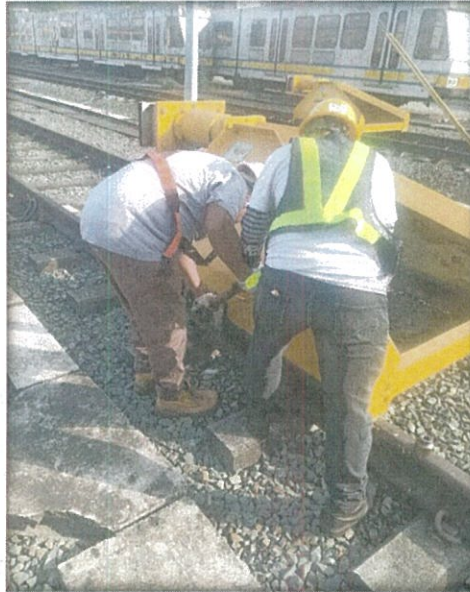
RESTORATION OF SUBSTATION (RSS) 4, 5 & 6 (GOODS)



**Testing and Commissioning of Forty-five (45) Brand New Escalators and
Comprehensive Maintenance of Thirty-two (32) Elevators and Fifty-eight (58)
Escalators**



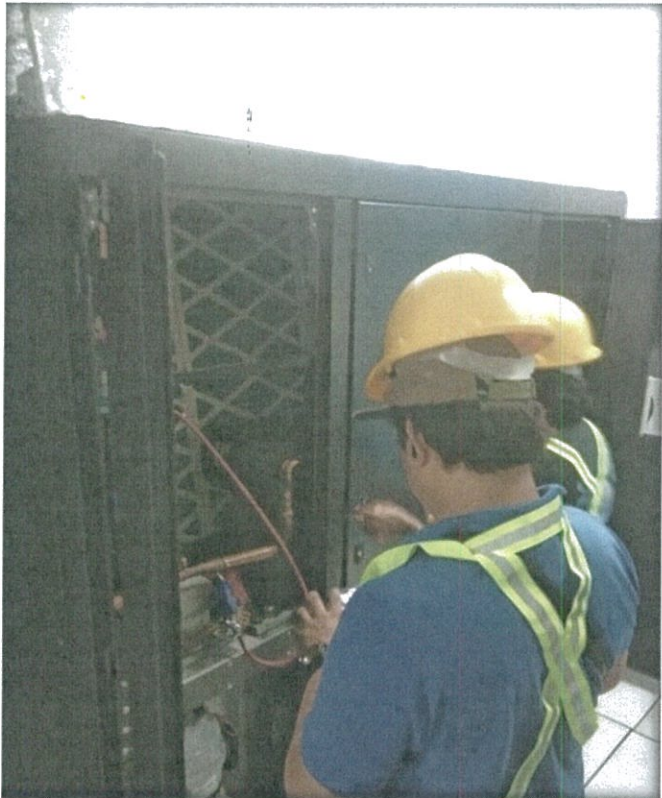
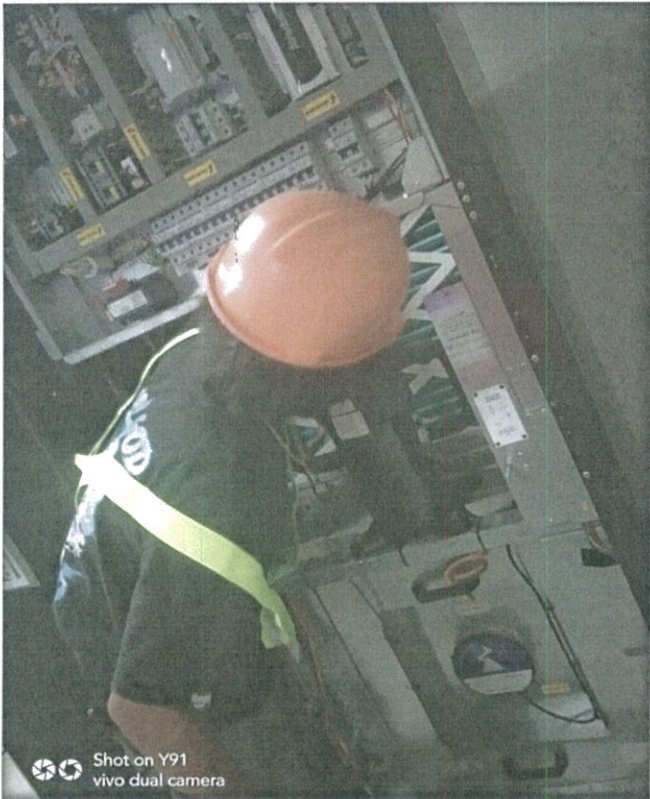
Maintenance of Line 2 System



AFCS Maintenance – Line 2 East Extension (Marikina and Antipolo Station)



Replacement of Precision Air Conditioning System at Depot



Consulting Services for the LRT Line 2 Capacity Expansion Project



Overhead Catenary System



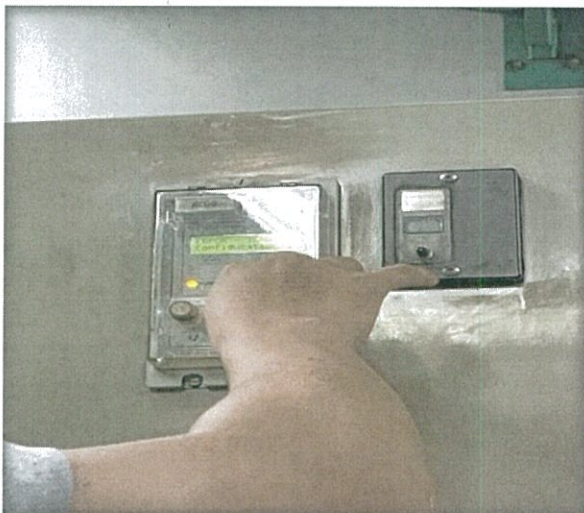
OCS Wayside Area



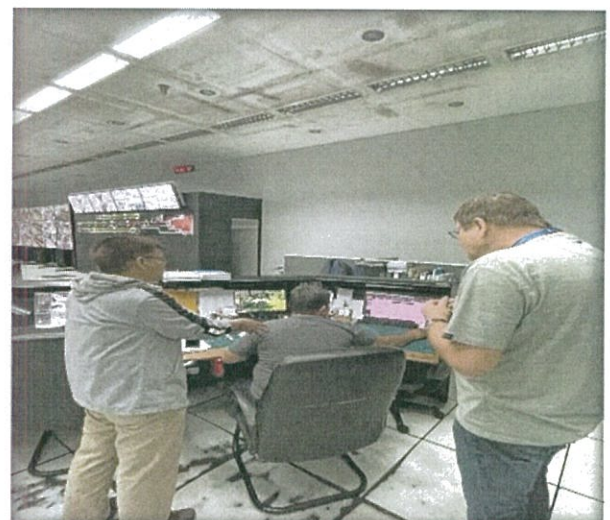
Rectifier Substations



Maintenance activities

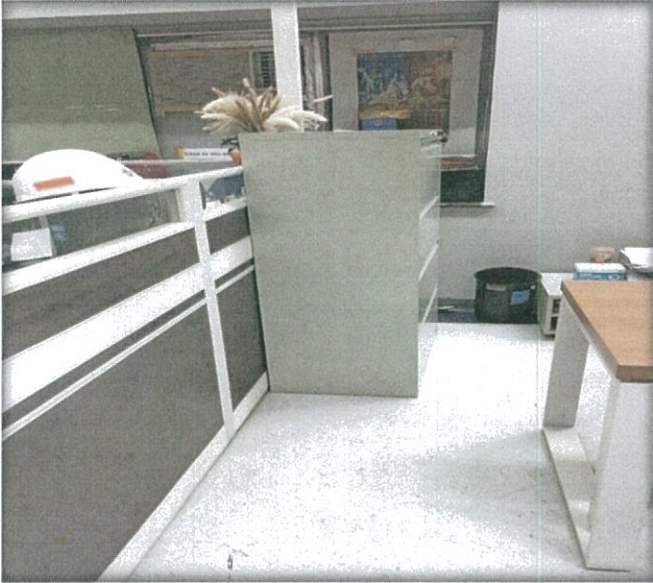


Protection relays

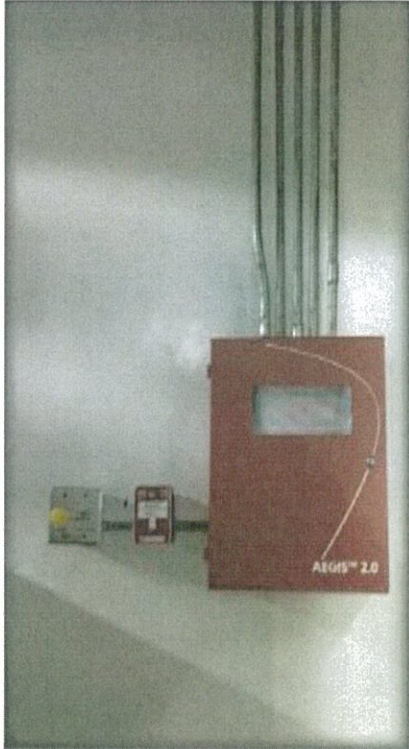
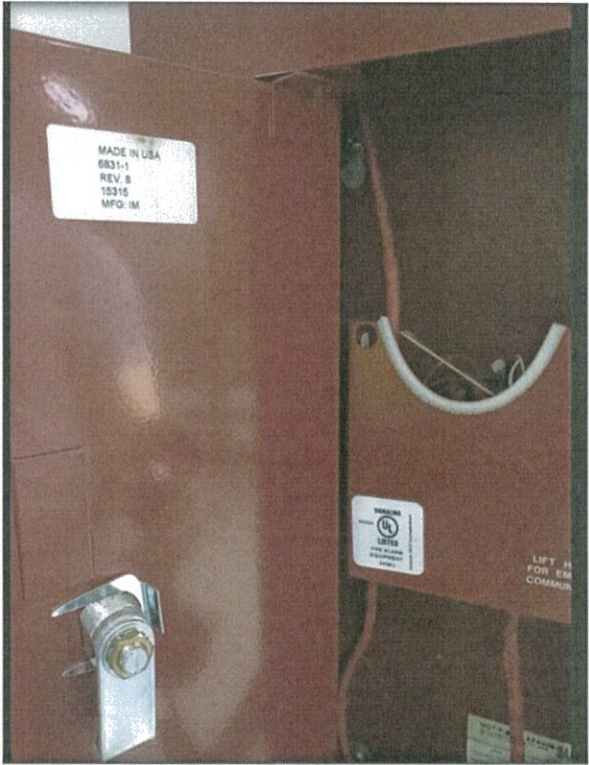


OCC Workstation for SCADA

Improvement of Line 2 Depot



Rehabilitation of Fire Detection and Alarm System, and Fire Suppression System



LRTA MONTHLY PROJECT STATUS REPORT



Status Report of LRTA's Key Projects (as of February 29, 2024)

LRT EXTENSION PROJECTS

Project Title: Line 2 East Extension Project

Brief Project Description: Extension of the existing LRT Line 2 by 3.793km eastward from the existing Santolan Station at Marcos Highway, terminating at the intersection of Marcos Highway and Sumulong Highway.

Total Project Cost: Php 9.511 B (NEDA Approved)

GPH: Php 6.398 B

ODA: Php 3.113 B

Project Timeline: Operation date (*Partial Operation*) – July 5, 2021
(*Full Operation*) – September 3, 2021

Extension Route Length: 3.793 km

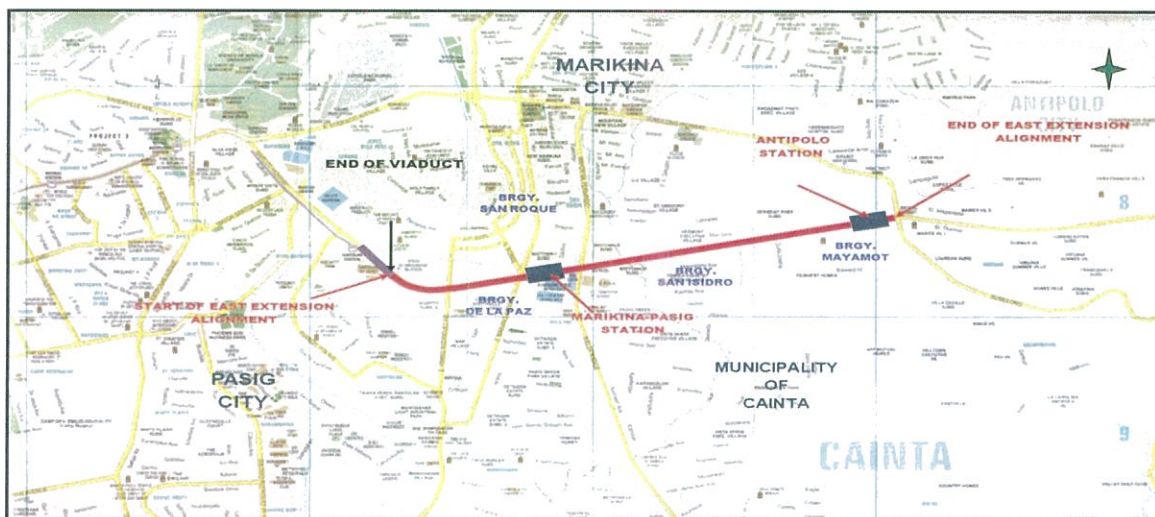
No. of Trainsets/LRVs (if applicable): No new Trainsets and LRVs procured.

No. of Stations: Additional two (2) stations

Financing Arrangement:

Through National Government Subsidy appropriation and Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA)

Project Alignment:



Overall Status as of the period (in %):	
Physical 99.99% Completed. Ongoing supervision of defects liability claims	Financial (Disbursement) Local: Php 3,986.126 M Foreign: Php 3,193.115 M
Project Photos (Highlighting activities/accomplishments for the period covered)	
 	
<i>February Revenue Operations</i>	
Issues/Concerns and Action/s taken	
Issues On Package 2- Design and Build of Stations <ul style="list-style-type: none"> Delay in construction work due to manpower constraints. On Package 3- Design and Build of Track works and EMS <ul style="list-style-type: none"> Delay in testing and commissioning due to interface issues. 	Actions taken. <ul style="list-style-type: none"> Continuous coordination with the consultant and contractor Continuous communication with the Engineering Department regarding the restoration



Status Report of LRTA's Key Projects (as of February 29, 2024)

LRT EXTENSION PROJECTS

Project Title: Line 2 West Extension Project

Brief Project Description: The project involves the design and construction of the extension for the existing LRT Line 2, with a total length of approximately 3.02 kms from the Recto station extending westward to the Pier 4 area including the turn back track.

Total Project Cost: Php 10.118 B (NEDA Approved)

Project Timeline: 3rd Quarter 2019 to 3rd Quarter of 2026 (excluding DLP)

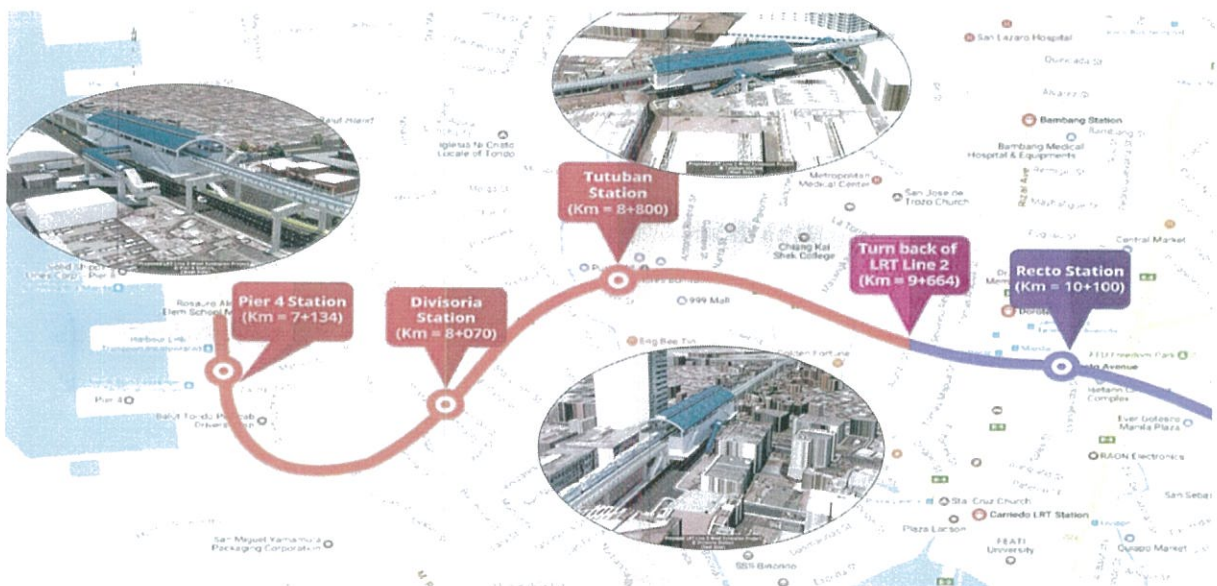
Extension Route Length: 3.02 kms

No. of Trainsets/LRVs (if applicable): Five (5) 4-car Trains or 20 Light Rail Vehicles (LRVs)

No. of Stations: Three (3) Stations

Financing Arrangement: Through National Government Subsidy Appropriation

Project Alignment:



Overall Status as of the period (in %):

Physical 1.37% Completed.	Financial (Disbursement) Php 122.860 M
Issues/Concerns and Action/s taken	
Issues <ul style="list-style-type: none"> • Approval and issuance of Multi-Year Contracting Authority (MYCA). • Possible relocation of affected ISFs inside the PPA premises and along Recto Avenue • PPA, PNR, TRB and DPWH's "No Objection" to the revised alignment • PPA might request disruption compensation for possible issues that may arise and may cause disruption to the operations of PPA and port operators once the construction commenced. 	Actions Taken <ul style="list-style-type: none"> • DOTr-PIU in coordination with LRTA-PMO is currently preparing a letter in response to DBM's letter. • A 4th technical coordination meeting was conducted between DOTr, LRT PIU, LRTA PMO, TRB, SMC and Matiere at the LRTA Boardroom on 31 May 2023. All parties agreed and signed the final interface design. DOTr to request officially for No Objection to the Final Interface Design to TRB, LRTA and DPWH • Courtery call meeting was conducted between DOTr, LRTA and WJV at the Manila Urban Settlement Office on 22 February 2023 • Ground marking activities for the columns and viaduct edge line along the Zaragosa-Asuncion segment and the proposed three stations was conducted on July 12 to 19, 2023. • The Toll Regulatory Board issued their No Objection to the project alignment on July 28, 2023 • A coordination meeting between DOTr PIU, LRTA PMO, WJV and PPA was conducted to discuss the revised alignment and ISF at PPA premises • DOTr to schedule another technical meeting with PPA.



Status Report of LRTA's Key Projects (as of February 29, 2024)

LRT EXTENSION PROJECTS

Project Title: Line 1 South Extension Project

Brief Project Description: The project involves the extension of the existing 20.7 km. with approximately 10.5 km as elevated and 1.2 km at-grade, expansion of the Baclaran Depot and the acquisition of trainsets.

Total Project Cost: PHP 64.915 B (NEDA Approved)

GPH: PHP 7.551 B

ODA: PHP 17.799 B

PS: PHP 39.565 B

Project Timeline: 4th Quarter 2017 to 4th Quarter 2027

Extension Route Length: 11.7 km.

No. of Trainsets/LRVs (if applicable): 30 4-car Trains or 120 Light Rail Vehicles (LRVs)

No. of Stations: Eight (8) stations with a provision of two (2) additional stations

Financing Arrangement:

Public-Private Partnership (PPP) with GOP/Public sector (PS) components through Official Development Assistance (ODA) from the Japanese International Cooperation Agency (JICA) and National Government Subsidy Appropriation. The private component is through the private concessionaire, the Light Rail Manila Corporation

Project Alignment:



Overall Status as of the period (in %):

Physical 90.50% completed (Grantor's Component) 97.60% completed (Private Sector/Concessionaire's Component)	Financial (Disbursement) Local: Php 7,077.20 M Foreign: Php 10,244.96 M
Project Photos (Highlighting activities/accomplishments for the period covered)	
<div></div> <div></div>	
5 February 2024 : System Acceptance Test using 2 nd Generation Train prior to Train Track Integration Test	
<div></div> <div></div> <div></div>	
16 February 2024: Post Delivery Inspection of 4 th Generation Trainset 09	
Issues/Concerns and Action/s taken	
Issues On the supply of 120 New Rolling Stock LRVs -4th Generation <ul style="list-style-type: none">Delay in the delivery of Gen 4 trains because of the non-availability of stabling tracks in Baclaran Depot On ROWA Issues <ul style="list-style-type: none">Delay in the acquisition of ROW expropriation concerns regarding land valuation	Actions Taken <ul style="list-style-type: none">Temporary relocation of Gen 1 LRVs to accomodate Gen 4 LRVs LRTA-PMO filed motion for the issuance of Writ-of-Possession (WOP) to the court for expropriation cases.